JUL 1 7 2006



1 7 2006				PTO/SB/21 (09-04) through 07/31/2006. OMB 0651-0031
gioca de la constantina della	no persons are required to respond to a col Application Number	atent and Trad ection of inform 10/581,829	lemark Office; Unation unless it	J.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.
TRANSMITTAL	Filing Date	June 2, 2006		
FORM	First Named Inventor	BEZENCON	et al.	
	Art Unit	TBD		
(to be used for all correspondence after initial f		TBD		
Total Number of Pages in This Submission	Attorney Docket Number	AC-05-US		
	ENCLOSURES (Check all	that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks Other Enclosures (con't.)Return-receipt postcard	ddress [Appea of App Appea (Appea (Appea) Proprie Status Other below)Form 1449IDS TransrForty-nine	(3 pages) nittal Letter (2 pages) (49) references rnational Search Reports
	TURE OF APPLICANT, ATTO	RNEY, OR	AGENT	
Firm Name HOXIE & TSO LLP	داد. چون اراوان سداده محاسب چان د د پوس	۸		
Signature				
Printed name Thomas Hoxie	7			
Date July 14, 2006		Reg. No.	32,993	
I hereby certify that this correspondence is be sufficient postage as first class mail in ango	EXTEN addressed to: Commissioner for	O or deposite	ed with the Un	ited States Postal Service with Alexandria, VA 22313-1450 on
the date shown below: a bo	il tural		· · · · · · · · · · · · · · · · · · ·	
Typed or printed name Michele Konrad			Date	July 14, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bezencon et al.)	Examiner: TBD
Serial No.: 10/581,829)	Group Art Unit: TBD
Filed: June 2, 2006)	Attorney Docket: AC-05-US
Title: Novel Diazabicyclononene Derivatives and Use)	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. §1.97 *et. seq.*, Applicant provides the enclosed materials for the Examiner's consideration in connection with the above-identified patent application.

Applicant respectfully requests that this Information Disclosure Statement and the documents listed on the attached Form 1449 and enclosed herewith be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Copies of foreign and non-patent documents and communication from a foreign patent office are enclosed herein.

The information contained in this Information Disclosure Statement is not to be

S/N 10/581,829 Attorney Docket: AC-05-US

construed as a representation 1) that a search has been conducted; 2) that additional information material to the examination of this application does not exist; 3) that the information, protocol, results and the like reported by third parties are accurate or enabling; 4) the information is considered to be material to patentability; or 5) that the information constitutes prior art to the current application.

It is believed that no fee is required. If a fee is required, please charge the same to

Deposit Account No. 50-3464. The Examiner is invited to contact the Applicant's representative at the telephone number listed below if there are any questions.

Respectfully submitted,

Date: July 14, 2006

Thomas Hoxie
Reg. No. 32,993
HOXIE & TSO LLP
374 Millburn Avenue
Suite 300E

Millburn, New Jersey 07041

973-467-2126

PTO/SB08A(98-03)

Approved for use through 07/31/2008, OM8 0651-0031

US Palent & Trademan Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE **Application Number** 10/581,829 STATEMENT BY APPLICANT June 2, 2006 Filing Date **First Named Inventor** BEZENCON, et al. **Group Art Unit TBD** JUL 1 7 2006 **Examiner Name TBD** Ta MADENIA Attorney Docket No: AC-05-US Sheet 1 of 3

		US PA	ATENT DOCUMENTS	S
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear
	10/575,348	Filed 04/07/2006	Bezencon et al.	
	10/575,794	Filed 04/12/2006	Bezencon et al.	
	10/576,904	Filed 04/21/2006	Bezencon et al.	
	10/581,824	Filed 06/02//2006	Bezencon et al.	. *
	10/554,879	Filed 10/28/2005	Bezencon et al.	. 1
	2003/0013883 A1	01/16/2003	Tamagnan et al.	
	2002/0004513 A1	01/10/2002	Andersson et al.	
	5,703,073	12/30/1997	Garvey, D.S. et al.	
	5,380,758	01/10/1995	Stamler, J. et al.	·

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²	
	WO 04/002957 A1	01/08/2004	Bezencon et al.			
	WO 04/096803 A1	11/11/2004	Bezencon et al.			
	WO 04/096804 A1	11/11/2004	Bezencon et al.			
	WO 04/096799 A1	11/11/2004	Bezencon et al.			
	WO 04/096366 A1	11/11/2004	Bezencon et al.			
	WO 04/096116 A2	11/11/2004	Bezencon et al.			
	WO 04/096116 A3	11/11/2004	Bezencon et al.		T	
	WO 04/105762 A1	12/09/2004	Bur et al.			
••	WO 03/093267 A1	11/13/2003	Bezencon et al.			
	WO 01/60823 A1	08/23/2001	Cignarella et al.			
	WO 01/00577 A2	01/04/2001	Rizzo, J. et al.			
	WO 99/00361	01/07/1999	Del Soldato, P.			
	WO 98/19672	05/14/1998	Garvey, D.S. et al.			
	WO 98/21193	05/22/1998	Del Soldato, P.			
	WO 98/39328	09/11/1998	Guerry, P. et al.			
	WO 97/27749	08/07/1997	Garvey, D.S. et al.			
	WO 97/09311	03/13/1997	Binggeli, A. et al.			

EXAMINER

DATE CONSIDERED

PTO/SB/08A(08-03)
Approved for use through 07/31/2006, OMB 0651-0031
US Patent & Trademark Office; US, OEPARTMENT OF COMMERCE
ction of information unless it contains a yaid OMB control number.

Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/581,829	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	June 2, 2006	
	First Named Inventor	BEZENCON, et al.	
	Group Art Unit	TBD	
	Examiner Name	TBD	
Sheet 2 of 3	Attorney Docket No: A	AC-05-US	

WO 92/05174	04/02/1992	King, F. et al.	

Examiner	Cite	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	T²
Initials*	No 1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		LIZOTTE, K.E., et al. Synthesis and Conformational Aspects of cis-and trans-3-	
		Carbomethoxy-6-oxabicyclo[3.1.0]hexane, J. Org. Chem., 1983, pages 3594-	
	_	3597, Vol. 48, No. 20.	
		SHIGERU, O., et al. Organic Thionitrites and related Substances. A Review.,	1
	-	Organic Preparations and Procedures Int., 1983, pages 165-198, Vol. 15(3).	
		COMINS, D.L., et al. Regiospecific alpha-Alkylation of 4-Chloro(bromo)pyridine,	
		J. Org. Chem., 1985, pages 4410-4411, Vol. 50, No. 22.	
		WERMUTH, C.G. Molecular Variations Based on Isosteric Replacements, The	
		Practice of Medicinal Chemistry, 1996, pages 203-237.	
		JOHNSON, C.R., et al. Libraries of N-Alkylaminoheterocycles from Nucleophilic	
		Aromatic Substitution with Purification by Solid Supported Liquid Extraction,	
		Tetrahedron , 1998, pages 4097-4106, Vol. 54.	
		WEABER, B., et al. The renin-angiotensin system: role in experimental and	
		human hypertension, Handbook of Hypertension, 1986, pages 489-519, Vol. 8.	1
		WEBER, M.A. Clinical Experience With the Angiotensin II Receptor Antagonist	Т
		Losartan, A Preliminary Report, American Journal of Hypertension, 1992,	
		pages 247S-251S, Vol. 5, No. 12, Part 2.	1
		ROSENBERG, M.E., et al. The paradox of the renin-angiotensin system in	T
		chronic renal disease, Kidney International, 1994, pages 403-410, Vol. 45.	
		BREYER, J.A., et al. Angiotensin converting enzyme inhibition in diabetic	
		nephropathy, Kidney International, 1994, pages S156-S160, Vol. 45, Suppl. 45.	
		VAUGHAN, D.E., et al. Angiotensin converting enzyme inhibitors and	
		cardiovascular remodelling, Cardiovascular Research, 1994, pages 159-165,	
		Vol. 28.	1
		FOUAD-TARAZI, F.M., et al. The Renin-Angiotensin System and Treatment of	Т
		Heart Failure, American Journal of Medicine, 1988, pages 83-86, Vol. 84.	
		PFEFFER, M.A., et al. Effect of Captopril on Mortality and Morbidity in Patients	
		with Left Ventricular Dysfunction after Myocardial Infarction, New England	İ
		Journal of Medicine, 1992, pages 669-677, Vol. 327, No. 10.	
		KLEINERT, H.D. Renin Inhibition, Cardiovascular Drugs and Therapy, 1995,	Τ
		pages 645-655, Vol. 9.	
		HUSAIN, A. The chymase-angiotensin system in humans, Journal of	
		Hypertension, 1993, pages 1155-1159, Vol. 11, No. 11.	
		ISRAILI, Z.H., et al. Cough and Angioneurotic Edema Associated with	Γ
	1	Angiotensin-converting Enzyme Inhibitor Therapy, A Review of the Literature	
		and Pathophysiology, Annals of Internal Medicine, 1992, pages 234-242, Vol.	
		117, No. 3.	
		AZIZI, M., et al. Blood pressure effects of acute intravenous renin or oral	1
		angiotensin converting enzyme inhibition in essential hypertension, Journal of	
		Hypertension, 1994, pages 419-427, Vol. 12, No. 4.	

EXAMINER

. . . .

DATE CONSIDERED

PTO/SB/08A(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

US Patent & Tademark Office: U.S. DEPARTMENT OF COMMERCE
ICTION of information unless it contains a vailed OMB control number.

Substitute for form 1449A/PTO	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/581,829	
	Filing Date	June 2, 2006	
,	First Named Inventor	BEZENCON, et al.	
	Group Art Unit	TBD	
	Examiner Name	TBD	
Sheet 3 of 3	Attorney Docket No: A	\C-05-US	

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		NEUTEL, J.M., et al. Immediate blood pressure effects of the renin inhibitor	
		enalkiren and the angiotensin-converting enzyme inhibitor enalaprilat, American	
		Heart Journal, 1991, pages 1094-1100, Vol. 122, No. 4, Part 1.	ļ
		RAHUEL, J., et al. Structure-based drug design: the discovery of novel nonpeptide orally active inhibitors of human renin, Chemistry & Biology, 2000, pages 493-504, Vol. 7, No. 7.	
		MEALY, N.E., et al. Aliskiren Fumarate, Drugs of the Future, 2001, pages 1139-1148, Vol. 26, No. 12.	
		OEFNER, C., et al. Renin inhibition by substituted piperidines: a novel	
.,		paradigm for the inhibition of monomeric aspartic proteinases?, Chemistry & Biology, 1999, pages 127-131, Vol. 6, No. 3.	
		MÄRKI, H.P., et al. <i>Piperidine renin inhibitors: from leads to drug candidates</i> , IL Farmaco , 2001, pages 21-27, Vol. 56.	
		KIESEWETTER, D.O. Asymmetric Synthesis of Benzilic Acid Analogues Using 8-Phenylmenthol as a Chiral Auxiliary, Tetrahedron Asymmetry , 1993, pages 2183-2198, Vol. 4, No. 10.	
·		VIEIRA, E., et al. Substituted Piperidines – Highly Potent Renin Inhibitors due to Induced Fit Adaptation of the Active Site, Bioorganic & Medicinal Chemistry Letters, 1999, pages 1397-1402, Vol. 9.	
		MARCH, J. Advanced Organic Chemistry, 3 rd Ed., John Wiley & Sons, 1985.	
		MAJEWSKI, M., et al. Synthesis of Tropane Alkaloids via Enantioselective Deprotonation of Tropinone, J. Org. Chem., 1995, pages 5825-5830, Vol. 60, No. 18.	
		JERCHEL, D., et al. <i>N-Methyl-Oxa-Granatolin</i> , Justus Liebigs Ann. Chem. , 1957, pages 126-131, Vol. 607.	
		ZIRKLE, C.L., et al. The Isomeric 3-Oxa- and 3-Thiagranatanin-7-ols and Their Derivatives; Reduction of Bicyclic Amino Ketones Related to Tropione, J. Org. Chem., 1961, pages 395-407, Vol. 26.	
		ANDERSON, W.K., et al. Synthesis, Chemistry, and Antineoplastic Activity of α-Halopyridinium Salts: Potential Pyridone Prodrugs of Acylated Vinylogous Carbinolamine Tumor Inhibitors, J. Med. Chem. , 1990, pages 1667-1675, Vol. 33, No. 6.	
		CHEN, Z. et al. Synthesis and Dopamine Transporter Affinity of 2- (Methoxycarbonyl)-9-methyl-3-phenyl-9-azabicyclo[3.3.1]nonane Derivatives, J. Med. Chem., 1996, pages 4744-4749, Vol. 39, No. 24.	
		KRAFT, P. Design and Synthesis of Violet Odorants with Bicyclo[6.4.0]dodecene and Bicyclo[5.4.0]undecene Skeletons, Synthesis, 1999, pages 695-703, No. 4.	
		SCHNELL, C.R. et al. Measurement of blood pressure and heart rate by telemetry in conscious, unrestrained marmosets, Am. J. Physiol. 264 (Heart Circ. Physiol. 33), 1993, pages H1509-H1516.	

EXAMINER

DATE CONSIDERED